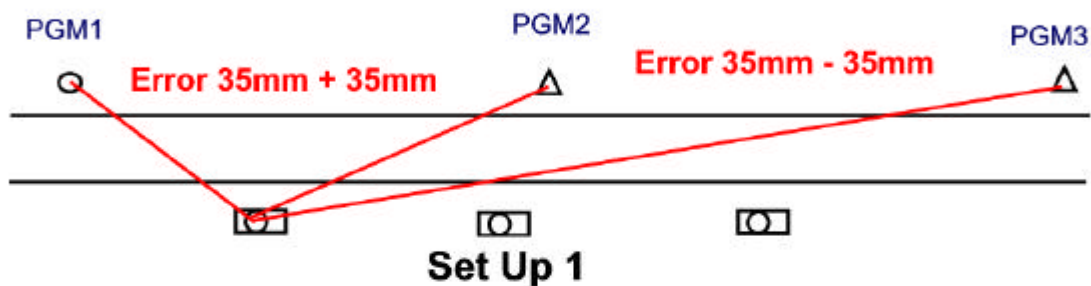


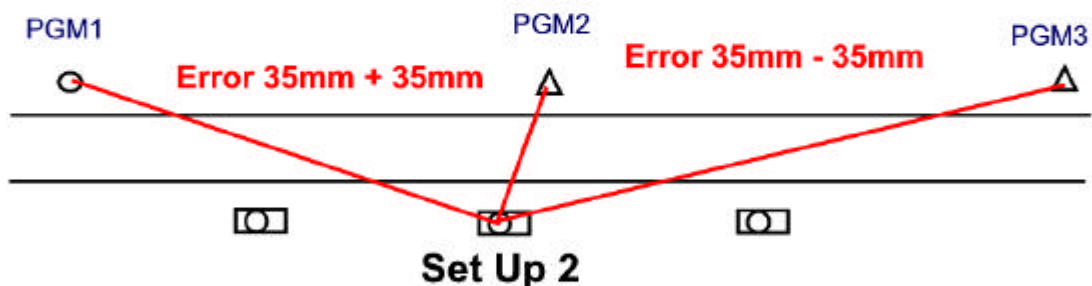
If control observations taken onto prisms where the prism constant is different to the pole radius (13mm) then distances to PGMs will be in error by this difference.

If all Observations are to prisms. None are to poles or stubbies, then you will need to set the "pole radius" in the parameter table to be the value of the constant.

NB some prisms say Zero constant but this is to the back face when pushed up against a feature. If in doubt measure with the DIOR then tape directly.



Don't get residuals in distances between PGMs because errors tend to compensate



Get residuals in distances between PGMs of about 70mm

